

Mapped by U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey

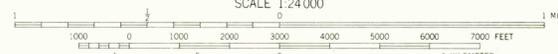
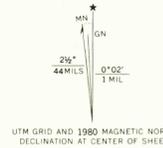
Control by USC&GS and Florida Geodetic Survey

Culture and drainage in part compiled from aerial photographs
taken 1949 and 1951. Topography by planimetric surveys 1951
Field check 1952. Hydrography from surveys dated 1874 to 1952
and supplementary information

Polyconic projection
10,000-foot grid based on Florida coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 25 meters south and
19 meters west as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown
Dashed land lines indicate approximate locations

Revisions shown in purple compiled by the Geological Survey from aerial
photographs taken 1977 and other source data. This information
not field checked. Map edited 1980
Purple tint indicates extension of urban areas



SCALE 1:24 000
(SAMSULA)
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION
USC&GS T-9100

Heavy duty	Light duty
Medium duty	Unimproved dirt
Interstate Route	U. S. Route
	State Route

USGS
Historical File
National Mapping Div.

DAYTONA BEACH, FLA.
N2907.5-W8100.7/5
1952
PHOTOREVISED 1980
DMA 4742 II NE-SERIES V847

MAR 27 1981